Approved For Release 2002/08/237-614-RDP78B04560A000200010036-7 Сору 29 25X1A^{NPIC/R-88/62} 18 Pages June 1962 PHOTOGRAPHIC INTERPRETATION REPORT **ILLEGIB** OAK - PART IV MISSION 9035 30 MAY-2 JUNE 1962 ARMY AIR FORCE 25X1 NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

OAK-PART IV MISSION 9035

PREFACE

THIS IS THE FOURTH AND LAST DAILY OAK REPORT BASED ON MISSION 9035 AND DEALING WITH THE HIGHEST-PRIORITY INTELLIGENCE ITEMS APPEARING IN THE COMOR TARGET LIST. THIS REPORT COVERS THE OAK-REPORTING PERIOD FROM 1430 HOURS, 9 JUNE 1962, TO 1630 HOURS, 10 JUNE 1962. THE REPORT IS DIVIDED INTO THREE SECTIONS -- SECTION 1 DEALING WITH TARGETS OBSERVED, SECTION 2 DEALING WITH TARGETS NOT OBSERVED BECAUSE OF CLOUD COVER, AND SECTION 3 DEALING WITH TARGETS NOT COVERED BY THE PHOTOGRAPHY.

SECTION 1 IS ARRANGED BY SUBJECT, AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY (BONUS TARGETS) OBSERVED DURING THE OAK-REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT FOLLOWING THE LISTING OF COMOR TARGETS.

THE NAMES WHICH APPEAR IN THE HEADERS FOR MRBM SITES ARE THE NAMES WHICH CONFORM WITH TDI CRITERIA (REFERENCE -- NAMING OF SURFACE-TO-SURFACE INSTALLATIONS, J2DM-35-62, 14 FEB 62).

PHOTOGRAPHIC REFERENCES ARE GIVEN FOR EACH TARGET OBSERVED AND REPORTED FOLLOWING THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE PREFIXED WITH EITHER AN A FOR ASCENDING (SOUTH-TO-NORTH) OR D FOR DESCENDING (NORTH-TO-SOUTH). THE LETTER F PRECEDING FRAME NUMBERS INDICATES THE FORWARD CAMERA. AND THE LETTER A PRECEDING FRAME NUMBERS INDICATES THE AFT CAMERA. UNIVERSAL REFERENCE (X-Y) GRID COORDINATES ARE GIVEN IN PARENTHESES FOLLOWING THE FRAME TO WHICH THEY APPLY. THIS GRID IS IDENTIFIED

ALL TARGETS IN THIS REPORT ARE LOCATED IN THE USSR UNLESS OTHERWISE INDICATED.

NOTE -- OAK RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF PHOTOGRAPHY FROM MISSION 9035 WAS ACCOMPLISHED IN A SHORT TIME AND

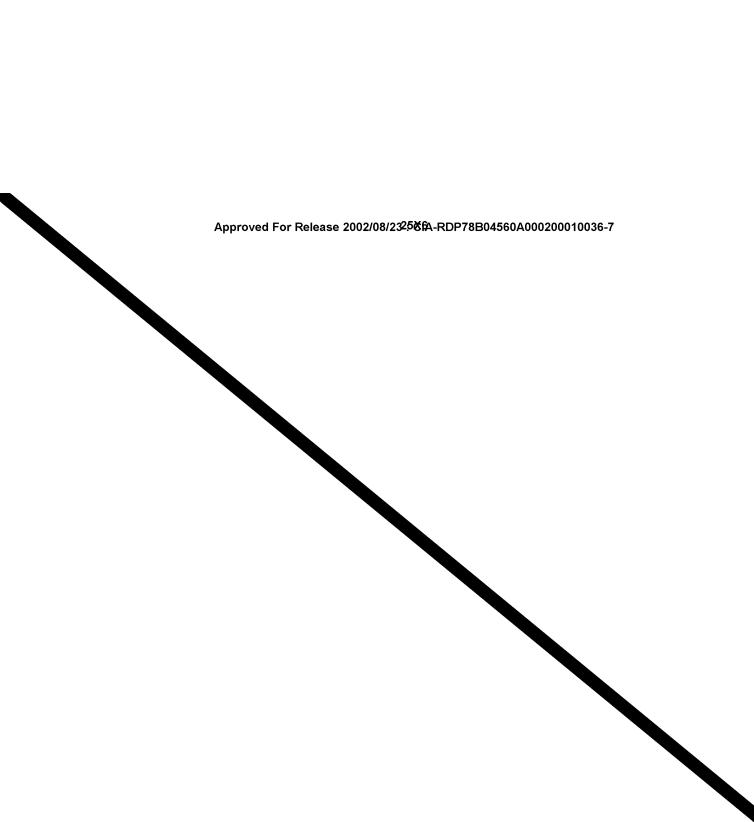
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OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL EQUIPMENT COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY. ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE. FUTURE DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.



SUMMARY

STATUS OF COMOR TARGET READOUT
A TOTAL OF 28 TARGETS WERE OBSERVED DURING THE CURRENT REPORTING
PERIOD AND ARE COVERED BY THIS REPORT.

SUMMARY OF MISSILE ACTIVITY
THE FOLLOWING IS A COMPILATION OF MISSILE LAUNCH FACILITIES
{INCLUDING PROBABLES AND POSSIBLES} OBSERVED TO DATE ON MISSION
9035. THIS COMPILATION INCLUDES ONLY THOSE FACILITIES WHICH HAVE
BEEN IDENTIFIED FOR THE FIRST TIME FROM PHOTOGRAPHY --

TYPE	PART I	PART II	PART III	PART IV	TOTAL
ICBM LAUNCH AREAS	2	Ø	Ø	Ø	2
MRBM LAUNCH SITES	7	4	1	Ø	12
SA-3 SAM LAUNCH SITES	2	Ø	1	Ø	3
SA-2 SAM LAUNCH SITES	-	400	and .	22	22
SAM SUPPORT FACILITIES			***	2	2

HIGHLIGHTS
A TOTAL OF 22 SA-2 SAM LAUNCH SITES AND 2 SAM SUPPORT FACILITIES WERE NEWLY IDENTIFIED DURING THE SCAN.

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SECTION 1 -- TARGETS OBSERVED.

MISSILES

25X1A	THE FIELD-TYPE LAUNCH FACILITY IN THE AK MULLA SUSPECT MISSILE AREA P. 15) SHOULD BE 47-21N Ø65-28E.
25X1A [UST UKHTA AREA ICBM SEARCH 6338N Ø5352E
	SEARCH WITHIN 35-NM RADIUS OF UST UKHTA REVEALED NO ICBM SITES IN CLOUD-FREE PORTIONS. APPROXIMATELY 75 PERCENT OF AREA IS CLOUD GOVERED.
25X1D	
25X1A	YOSHKAR-OLA ICBM LAUNCH COMPLEX 5634N Ø48Ø3E
25X1	A SEARCH WITHIN A 35 NM RADIUS OF THE COMPLEX REVEALED NO ADDITIONAL SSM LAUNCH SITES
25X1	A NEW SA-2 SITE WAS IDENTIFIED 7 NM WSW OF THE COMPLEX SUPPORT FACILITY. APPROXIMATELY 35 PERCENT OF THE SEARCH AREA WAS VISIBLE, PRIMARILY TO THE EAST OF THE COMPLEX. THE COMPLEX SUPPORT FACILITY AND THE RAIL-TO-ROAD TRANSFER POINT WERE THE ONLY FACILITIES AT THE ICBM LAUNCH COMPLEX COVERED. NO SIGNIFICANT CHANGES WERE OBSERVED IN EITHER OF THESE
25X1D	FACILITIES.
25X1D	PHOTO REFERENCES FOR SIGNIFICANT ITEMS ARE AS FOLLOWS COMPLEX SUPPORT FACILITY TRANSFER POINT
25X1D	SAM (NEW)
25X1D	
25X1A	DROVYANAYA ICBM LAUNCH COMPLEX 5124N 11300E
25X1D	PROGRESS IN CONSTRUCTION APPARENT SPURS IN SUPPORT FACILITY NOW COMPLETE. TRANSFER POINT UNDER CONSTRUCTION APPROXIMATELY ONE NM SOUTH OF COMPLEX SUPPORT FACILITY.

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25X1D

25X1D

25X1D

25X1A

25X1D

25X1A

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25X1A

25X1D

25X1A

25X1

25X1

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CLEARINGS FOR MISSILE-READY BUILDINGS ARE CANTED. AZIMUTH OF THE LAUNCH AREA IS APPROXIMATELY 20 DEGREES. SEARCH WITHIN 35-NM RADIUS OF AREA REVEALED NO NEW SSM ACTIVITY IN VISIBLE PORTIONS.
PHOTO REFERENCES FOR SIGNIFICANT ITEMS ARE AS FOLLOWS COMPLEX SUPPORT TRANSFER POINT LAUNCH AREA A
OMSK SUSPECT ICBM LAUNCH COMPLEX 5505N 07325E
IDENTIFICATION ONLY. CLOUDS AND HAZE PRECLUDE INTERPRETATION OF THE COMPLEX.
GLAZOV SUSPECT ICBM LAUNCH COMPLEX 5750N 05257E
THERE IS NO CONSTRUCTION ACTIVITY IN THE VICINITY OF THE REQUIREMENT COORDINATES.
SOPKOLSKOYE SUSPECT ICBM AREA 5737N Ø4332E
NO SSM ACTIVITY OBSERVED WITHIN 60 NM RADIUS OF 57-37N 043-32E. NO SAM SITE OBSERVED AT THESE COORDINATES.
TEYKOVO ICBM LAUNCH COMPLEX 5654N Ø4Ø35E
A SEARCH WITHIN A 35 NM RADIUS OF THE COMPLEX REVEALED NO ADDITIONAL LAUNCH AREAS, SAM DEFENSES
THE EASTERN HALF OF THE SEARCH AREA WAS APPROXIMATELY 40 PERCENT CLOUD COVERED. ONLY LAUNCH AREAS A AND C WERE OBSERVED DUE TO HEAVY

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CLOUDS OVER THE COMPLEX. THE COMPLEX MAIN ROAD IS

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	BEING EXTENDED BETWEEN AREAS A AND C. THE CONSTRUCTION STATUS OF AREA A CANNOT BE DETERMINED DUE TO HAZE.
25X1D	HOWEVER, IT APPEARED NEARLY COMPLETE
25X1D	HEAVY SCARRING AT AREA C IS PRESENT ALONG THE LOOP ROAD AND PAD AREAS. CLEARINGS FOR MISSILE READY BUILDINGS ARE PRESENT. THE CLEARING TO THE REAR OF THE RIGHT PAD IS CANTED.
25X1D	PHOTO REFERENCES ARE AS FOLLOWS —— LAUNCH AREA C SEARCH AREA
25X1D	SEARCH AREA
25X1D	
25X1A	YEDROVO ICBM LAUNCH COMPLEX 5751N Ø3341E TWO AND PROBABLY 3 LAUNCH AREAS, A TRANSFER POINT, AND A COMPLEX SUPPORT FACILITY CAN BE IDENTIFIED AT THE COMPLEX. DETAILS OF CONSTRUCTION STATUS ARE HINDERED
25X1	PHOTO REFERENCES ARE AS FOLLOWS
25X1	LAUNCH AREA B
25X1D	PROBABLE LAUNCH AREA C
25X1A	ARALSK SUSPECT SSM AREA 4648N Ø6141E ENTIRE SEARCH AREA COVERED BY GOOD QUALITY CLEAR PHOTOGRAPHY. NO ICBM OR ABM ACTIVITY OBSERVED WITHIN 50 NM RADIUS OF ARALSK.
25X1D	
25X1A	TAYSHET SUSPECT SSM AREA 5557N Ø98ØØE
	APPROXIMATELY 60 PERCENT OF AREA WITHIN A 50 NM RADIUS OF TAYSHET IS CLOUD COVERED. NO SSM ACTIVITY OBSERVED IN CLEAR PORTION.

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5X1D	
5X1A .	KRASNOYARSK SUSPECT SSM AREA 5602N 09256E
	NO SSM ACTIVITY IDENTIFIED WITHIN THE CLOUD FREE AREAS OF A 50 NM RADIUS OF KRASNOYARSK. APPROXIMATELY 70 PERCENT OF THE AREA WAS CLOUD COVERED.
5X1D	
5X1A	NIZHNEUDINSK SUSPECT SSM AREA 5454N Ø99Ø3E
	SEARCH OF RAILROAD LINES AND SPURS WITHIN 50-NM RADIUS OF NIZHNEUDINSK REVEALS NO SSM ACTIVITY IN CLOUD-FREE PORTIONS.
5X1D	
5X1A	BARABINSK SUSPECT SSM AREA 5522N Ø7821E
5X1D	NO SSM ACTIVITY OBSERVED WITHIN 50-NM RADIUS OF BARABINSK.
5X1A	UZHUR SUSPECT SSM AREA 5518N Ø895ØE
· · · · · · · · · · · · · · · · · · ·	AREA MOSTLY CLOUD COVERED. NO SSM ACTIVITY DISCERNIBLE IN THE CLEAR PORTIONS WITHIN A 50 NM RADIUS OF UZHUR.
5X1D	
5X1A	KRASNAYA GORBATKA SUSPECT SSM AREA 5552N Ø4146E
	APPROXIMATELY 50 PERCENT OF THE AREA WITHIN A 50 NM

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	RADIUS OF KRASNAYA GORBATKA WAS CLOUD COVERED. NO MISSILE ACTIVITY OR UNIDENTIFIED RAIL—SERVED CONSTRUCTION ACTIVITY OBSERVED.
25X1D	
25X1A	SVERDLOVSK SUSPECT SSM AREA 5650N 06037E APPROXIMATELY 30 PERCENT OF THE AREA WITHIN A 50 NM RADIUS OF SVERDLOVSK WAS CLOUD COVERED. NO SSM ACTIVITY OR UNIDENTIFIED RAIL—SERVED INSTALLATIONS OBSERVED.
25X1D	
25X1A	TATARSK SUSPECT SSM AREA 5513N Ø7558E
25X1D	SEARCH WITHIN 50-NM RADIUS OF TATARSK REVEALED NO SSM ACTIVITY IN CLOUD-FREE PORTIONS.
25X1A	SERGACH ICBM SEARCH 5531N Ø4531E APPROXIMATELY 25 PERCENT OF THE AREA WITHIN A 50 NM RADIUS OF SERGACH WAS CLOUD COVERED.
25X1D	NO ICBM ACTIVITY OBSERVED.
25X1A [VELSK ICBM SEARCH 6105N 04207E NO ICBM ACTIVITY NOTED WITHIN 50 NM RADIUS OF VELSK. ONLY APPROXIMATELY 30 PERCENT OF SEARCH AREA WAS CLOUD FREE.
25X1D	

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25X1A		GORKIY SUSPECT ABM AREA 5620N 04400E
		SEARCH WITHIN 40-NM RADIUS OF GORKIY REVEALS NO ABM ACTIVITY IN CLOUD-FREE PORTIONS.
25X1D		
25X1A		SVERDLOVSK SUSPECT ABM AREA 5650N 06037E
25X1D	-	OVERALL SEARCH OF AREA REVEALED NO EVIDENCE OF ABM FACILITIES IN VISIBLE PORTIONS. AREA 50 - 70 PERCENT CLOUD COVERED.
25X1A		NOVOSIBIRSK SUSPECT ABM AREA 5502N 08256E
		NO ABM ACTIVITY OBSERVED WITHIN 40-NM RADIUS OF NOVOSIBIRSK.
25X1D		
25X1A		MOSCOW SUSPECT ABM AREA 5545N Ø3737E
25X1		
25X1		ALTHOUGH SCATTERED CLOUDS EXIST, ALL KNOWN SIGNIFICANT AREAS WERE COVERED WITH CLOUD-FREE, GOOD TO EXCELLANT QUALITY PHOTOGRAPHY.
25X1D		·
25X1A		LENINGRAD SUSPECT ABM AREA 5955N 03020E
• •		APPROXIMATELY 80 PERCENT OF THE AREA WITHIN A 40 NM RADIUS OF LENINGRAD IS CLOUD COVERED. NO APPARENT CHANGE IN THE VISIBLE PORTIONS OF THE PADDLE WHEEL-TYPE SITES LOCATED 16 NM NE AND 32 NM SW OF LENINGRAD. NO OTHER INSTALLATIONS OF THIS KIND

OBSERVED.

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25X1D	
25X1A .	KUYBYSHEV SUSPECT ABM AREA 5311N Ø5ØØ7E NO ABM ACTIVITY OBSERVED WITHIN 4Ø-NM RADIUS OF
25X1D	KUYBYSHEV.
25X1A	KAZAN SUSPECT ABM AREA 5548N Ø49Ø5E NO ABM ACTIVITY OBSERVED WITHIN 40-NM RADIUS OF KAZAN.
25X1D	NO NON METTER OBSERVED WITHIN 40-NM RADIUS OF RAZANS
25X1A	KOMSOMOLSK SUSPECT ABM AREA 5034N 13658E NO ABM ACTIVITY OBSERVED WITHIN A 40 NM RADIUS OF
25X1D	KOMSOMOLSK. SEARCH AREA 75 PERCENT GLOUD COVERED.
	BONUS 1. THE FOLLOWING SA-2 SAM SITES HAVE BEEN NEWLY IDENTIFIED ON MISSION 9035. ALL ARE COMPLETE OR PROBABLY COMPLETE.
	ARKHANGELSK SAM SITE 6445N Ø3957E
05V4D	19 NM NW OF ARKHANGELSK AT 64-45-35N 039-57-55E. USATC 200-0092-22, 1ST ED, OCT 58.
25X1D ·	
	PLESETSK ICBM COMPLEX SAM SITE 6244N Ø4ØØ1E
	19 NM WSW OF PLESETSK SAM SUPPORT FACILITY AT 62-44-30N

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25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

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YOSHK	AR OLA ICBM COMPLEX SAM SITE 5633N Ø475Ø
56-33- USATC	WSW OF YOSHKAR OLA ICBM COMPLEX SAM SITE -00N 047-50-00E. SERIES 200, SHEET 0155-22A; 1ST ED; OCT
TOMSK	SAM SITE 5641N Ø8444E
	NM NW OF TOMSK AT 56-41-10N 084-44-05E. 200-0158-24A: 1ST ED: JAN 60.
	
	SAM SITE 5645N Ø85Ø6E
	NNE OF TOMSK AT 56-45-05N 085-06-05E. 200-0158-24A. 1ST ED. JAN 60.
MOSCOL	W SAM SITE 5557N Ø374ØE
	NNE-OF MOSCOW AT 55-57-50N 037-40-10E. 200-0167-5A; 1ST ED; APR 58:
MOSCOL	V SAM SITE 5552N Ø3753E

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MOSCOW SAM SITE 5542N 03800E

13 NM ESE OF MOSCOW AT 55-42-00N 038-00-00E.
USATC 200-0167-5A, 1ST ED, APR 58.

25X1D

MOSCOW SAM SITE 5534N Ø3746E

11.5 NM SSE OF MOSCOW AT 55-34-20N 037-47-00E.
USATC 200-0167-5A, 1ST ED, APR 58.

25X1D

PINSK MRBM COMPLEX SAM SITE 5209N 02536E

4.5 NM SW OF PINSK MRBM COMPLEX AT 52-09-30N 025-36-20E.
USATC 200-0168-23A, 1ST ED, JUN 57.

25X1D

KHABAROVSK SAM SITE 4829N 13529E

17.5 NM EAST OF KHABAROVSK AT 48-29-10N 135-29-35E (SKULL-TYPE).
USATC 200-0204-22A: 1ST ED: FEB 59.

25X1D

KHABAROVSK SAM SITE 4810N 13508E

16 NM SSE OF KHABAROVSK AT 48-10-45N 135-08-15E (SKULL-TYPE) & USATC 200-0204-22A & 1ST ED & FEB 59 &

25X1D

LUTSK MRBM COMPLEX SAM SITE 5047N 02444E

11.5 NM WEST OF LUTSK MRBM COMPLEX AT 50-47-15N 024-44-20E.
USATC 200-0232-10A, 2D ED, MAR 58.

25X1D

KIVERTSY MRBM COMPLEX SAM SITE 5104N 02534E

8.5 NM NORTH OF KIVERTSY MRBM COMPLEX AT 51-04-15N 025-34-20E.

USATC 200-0233-6A: 1ST ED: SEP 57.

25X1D

BELGOROD DNESTROVSKIY SAM SITE 4607N 03004E 12 NM SW OF BELGOROD DNESTROVSKIY AT 46-07-25N 030-04-10E. USATC 200-0250-12AL, 2D ED, NOV 59.

25X1D

BALTA REG MIL STORAGE INSTL SAM SITE 4741N Ø3ØØØE

10 NM SSE OF BALTA REGIONAL MILITARY STORAGE INSTALLATION AT 47-41-10N 030-00-00E. USATC 200-0250-2AL, 2D ED, MAY 60.

25X1D

PERVOMAYSK SAM SITE 4749N 03041E

15.5 NM SSW OF PERVOMAYSK AT 47-49-20N 030-41-05E. USATC 200-0250-3A: 1ST ED: JUL 58.

25X1D

MAKHACHKALA SAM SITE 4256N Ø4734E

3.5 NM SE OF MAKHACHKALA AT 42-56-00N 047-34-00E. USATC 200-0325-8A, 1ST ED, MAY 58.

25X1D

MAKHACHKALA SAM SITE 4244N Ø4714E

19 NM SW OF MAKHACHKALA AT 42-44-10N 047-14-20E.
USATC 200-0325-8A. 1ST ED. MAY 58.

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1D	
	DZHAMBUL SAM SITE 4300N 07138E
·	12.5 NM NE OF DZHAMBUL AT 43-00-00N 071-38-35E. USATC 200-0328-8AL; 2D ED; MAY 61.
D	
	AKYR-TOBE SAM SITE 4300N 07204E
	1.5 NM NW OF AKYR-TOBE AT 43-00-40N 072-04-45E. USATC 200-0328-9AL: 2D ED: MAY 61.
1D	
	DZHAMBUL SAM SITE 4250N 07113E
	8 NM SW OF DZHAMBUL AT 42-50-20N 071-13-30E. USATC 200-0328-8AL, 2D ED, MAY 61.
1D	
BEEN	S 2. THE FOLLOWING SAM SUPPORT FACILITIES HAVE NEWLY IDENTIFIED ON MISSION 9035. ARE COMPLETE.
	ARKHANGELSK SAM SUPPORT FACILITY 6431N Ø4Ø43E
	4.5 NM ESE OF ARKHANGELSK AT 64-31-25N 040-43-50E. USATC 200-0092-22; 1ST ED; OCT 58.
1D	
	MAKHACHKALA SAM SUPPORT FACILITY 4256N Ø4733E
	3.3 NM SE OF MAKHACHKALA AT 42-56-10N 047-33-40E.
	USATC 200-0325-8A, 1ST ED, MAY 58.

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25X1A

25X1D

SECTION 2. TARGETS NOT OBSERVED BECAUSE OF CLOUD COVER OR DARKNESS

SVOBODNYY ICBM LAUNCH COMPLEX 5122N 128Ø8E BELOGORSK SUSPECT SSM AREA 5055N 12828E ASANOVSHCHINA MRBM LAUNCH SITE 5731N Ø2813E RUSKI MRBM LAUNCH SITE 1 5725N Ø265ØE ZHITOMIR MRBM LAUNCH SITE 2 5010N 02816E VORU MRBM LAUNCH SITE 2 5749N Ø2651E VORU MRBM LAUNCH SITE 1 5746N Ø2647E DISNA MRBM LAUNCH SITE 5535N Ø2816E SMORGON MRBM LAUNCH SITE 1 5432N Ø2617E PRUZHANY MRBM LAUNCH SITE 1 5231N Ø24Ø9E ZELKI MRBM LAUNCH SITE 5537N Ø2825E KOZYANY MRBM LAUNCH SITE 5520N 02651E IULTIN SUSPECT MRBM AREA 6750N 17848E POSTAVY MRBM LAUNCH SITE 5509N 02654E VIESVILE MRBM LAUNCH SITE 5501N 02221E RAGNIT PROB MRBM LAUNCH SITE 5502N 02211E DYATLOVO MRBM LAUNCH SITE 5333N Ø2516E OSTROG POSS MRBM LAUNCH SITE 1 5014N 02644E SARNY/KLESOV SUSPECT MRBM AREA 5120N Ø2636E GUSEV MRBM LAUNCH SITE 2 5444N Ø22Ø5E DERAZHNYA MRBM LAUNCH SITE 2 4926N Ø2728E BREST MRBM LAUNCH SITE 2 5151N Ø24Ø2E ZHMERINKA MRBM LAUNCH SITE 4910N 02804E ZHITOMIR MRBM LAUNCH SITE 1 5004N 02816E IECAVA MRBM LAUNCH SITE 1 5635N Ø24Ø3E TORVA MRBM LAUNCH SITE 2 5759N Ø26Ø6E TARTU SUSPECT MRBM AREA 5823N Ø2643E KURENETS SUSPECT MRBM AREA 5433N Ø2657E TU-KO-MA-CHIANG POSS MISS PROP TEST FAC (CHINA) 4051N 10941E VOZZHAYEVKA SUSPECT SSM AREA

25X1A

5255N 1583ØE KALININGRAD AREA POS NAVAL MISSILE STGE 5450N 02030E TSANG HSIEN AIRFIELD (GHINA) 3824N 11655E

5043N 12843E

3847N 12114E

5600N 09269E

16

KRASNOYARSK ARMS PLANT VOROSHILOV 4

PETROPAVLOVSK/KAMCHATSKIY SUBMARINE BASE

LU-SHUN SUBMARINE BASE (CHINA)

PEIPING COMPLEX (CHINA) 3945N 11624E

SECTION 3. TARGETS NOT COVERED BY THE PHOTOGRAPHY

CHULYM SUSPECT ICBM AREA 5510N 08015E MEGET/TELMA SUSPECT ICBM AREA 5224N 10403E BELAYA SUSPECT ICBM AREA 5252N 10328E KANDAGACH SUSPECT SSM AREA 4928N Ø5726E ALYKEL SUSPECT SSM AREA 6925N Ø8729E ASHKHABAD SUSPECT SSM AREA 3757N Ø5823E KAMEN-NA-OBI SUSPECT SSM AREA 5347N Ø812ØE KARANGIT MISSILE TEST AREA 4502N 03552E TALLINN SUSPECT MRBM AREA 5924N Ø2444E LENINAKAN/YEREVAN SUSPECT MRBM AREA SIMFEROPOL SUSPECT MRBM AREA 4048N 04350E 4457N Ø34Ø6E SIMUNA MRBM LAUNCH SITE 5908N 02626E VAIKE MAARJA MRBM LAUNCH SITE 5911N Ø262ØE KROLEVETS MRBM LAUNCH SITE 5136N Ø3328E YEREVAN SUSPECT MRBM AREA 4011N 04430E LEBEDIN MRBM LAUNCH SITE 1 5033N 03426E TAPA SUSPECT MISSILE AREA 5916N Ø2558E RISTA MRBM LAUNCH SITE 5904N 02403E GROSS STEFFELSDORF SUSPECT MRBM AREA ZIPSER NEUDORF SUSPECT MRBM AREA 4857N 02034E (CZ) 4823N Ø2ØØ2E (CZ) ZELENA-FRYDEK SUSPECT MRBM AREA 4941N Ø1821E (CZ) RUZOMBEROK SUSPECT MRBM AREA 4905N 01919E (CZ)

BOZNSKA BYSTRICA SUSPECT MRBM AREA 4844N Ø19Ø9E (CZ) KARA-BABAU POS MRBM LAUNCH SITE 1 4431N 07759E LEBEDIN MRBM LAUNCH SITE 2 5035N 03424E AKHTYRKA MRBM LAUNCH SITE 1 5015N 03450E AKHTYRKA MRBM LAUNCH SITE 2 5021N 03456E

TIEN TSUNG TA WAN MISSILE TEST CENTER (CHINA) 4107N 10020E

HARBIN SUSPECT MISSILE AREA (CHINA) 4545N 12639E

BRZEG (BRIEG) SUSPECT MISSILE AREA 5051N 01728E (PO) NOVE MESTO POD SUSPECT MISSILE AREA 5056N 01515E (CZ) CHU-HSIEN SUSPECT MISSILE AREA (CHINA) SHA-CHENG-CHIANG SUSPECT MISSILE AREA (CHINA) 2902N 11857E SAN-TU-TAO SUSPECT MISSILE AREA (CHINA) 2639N 11941E 2710N 12024E

CHENG HSIEN SUSPECT MISSILE AREA (CHINA) LIU-CHOU/NAN-NING/DONG DANG RAIL LINE (CHINA) 2249N 1Ø819E KUN-MING--LAO KAY (VN) RAIL LINE (CHINA) SAYDA GUBA SUBMARINE BASE 2502N 10242E 6914N Ø3314E BALTIYSK NAVAL BASE 5439N Ø1955E DLENYA GUBA SUBMARINE BASE 6913N Ø3323E POLYARNYY NAVAL BASE 6912N 03328E

25X1A

25X6

25X6

25X6

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TYUVA NAVAL BASE 6912N 03335E
SEVASTOPOL POSS NAVAL MISSILE STGE 4436N 03340E
DOLON AIRFIELD 5032N 07912E

NING-MING, TRANSSHIPMENT POINT (CHINA) 2212N 10705E
NAN-NING COMPLEX (CHINA) 2249N 10819E

25X1D